IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231

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Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility () Design

(X) original patent application,

() continuation-in-part application

INVENTOR(S): Rex Petersen et al.

TITLE:

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RESISTANCE AND CAPACITANCE ESTIMATION

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<u> </u>	The	Declaration and I	Power of Attorney.	. () signed	(X) unsign	ed or partially	signed
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И ()	Form	PTO-1449	awings (one set) ()	Information Discl	osure Statemen	t and Form P	ГО-1449
□ () •	Prior	ity document(s)	()(Other)		(fee \$)
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690	\$	OTAL FILING FEE	TOTAL FILING FEE			
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Charge \$ 690 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EL341171025US

Date of Deposit 2/21/2000

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Typed Name: Shelley Brown

Respectfully submitted,

Rex Petersen/e

Michael A. Papala

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